

## UNITED STATES PATENT AND TRADEMARK OFFICE

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UNITED STATES PATENT AND TRADEMARK OFFICE
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Bib Data Sheet

**CONFIRMATION NO. 3891** 

SERIAL NUM 09/615,909				CLASS G		GROUP ART UNIT 2773		ATTORNEY DOCKET NO. 44431/233635 (JA13237-270	
Jason Alle Jason Ca  ** CONTINUING  ** FOREIGN AF	en, Sa hill, Ca G DAT PPLICA	ATIONS ************************************	**				·		
Foreign Priority claimed  yes in no  35 USC 119 (a-d) conditions yes in no  yes in no  Met after  Allowance  Verified and  Acknowledged  Examiners bignature Initials				DRA	HEETS TOTAL AWING CLAIMS 10 18			INDEPENDENT CLAIMS 2	
ADDRESS KILPATRICK ST Attn: Brenda Oza Suite 2800 1100 Peachtree Atlanta ,GA 3030 TITLE Converting a hie	aki Ho Street 09-453	olmes 30	e flat d	ata structura	`.				
FILING FEE RECEIVED	hierarchical data structure into a flat data structure    All Fees     1.16 Fees (Filing of Fees     1.17 Fees (Protection of Indian of						roc	essing Ext. of	